

Cytological and Histological Study on Cervical
Intraepithelial Lesions, by Z. Jaszczak, L. Wozniak, T. M.
POLINSKI, per, Przeglad Dermatologiczny, Vol. 10, No.
No 2, 1962.
OTS 43-11409
PL-400

Sci - Biol & Med Set
Mar 64

251,143

Ten-Year Achievement of the Skawina Aluminum Plant,
by M. Wozniak, J. Sitko, M. Kyslikiewic, 14 pp.

POLISH, per, Rudy i Metale Nierzazane, No 9,
1964, pp 470-476.

JPRS 27614

EEU-Poland,

Jan 65

272,173

The Basic Directions of Agricultural Investments
During 1966-1970, by Witold Wozniak, 6 pp.
POLISH, per, Nowe Rolnictwo, No 19, 1-15 Oct 1964,
pp 1-5.
JPRS 27,836

EEur-Poland
Econ
Feb 65

272,885

Investigation on Aureomycin Production on a Laboratory
and Small Pilot Plant Scale, by Kurylowicz, W.,
Hiedzwiecka-Trzaskowska, I, Boransztajn, D. and
Woznicka, W., 24 p.

UNKNOWN, per, Exp Med & Microbiol, Vol 6, No 1, 1954,
pp 51-62.

SLA Tr 3153

Sci

Jun 58

64,993

The Significance of Variation of Some Antibiotic
Actinomycetes for the Taxonomy of Microorganisms
of this Genus, by Wanda Woznicka, 18 pp.

POLISH, per, Archivum Immunologiae et Therapiae
Experimentalis, Vol XII, No 1, 1964.

OTS 64-11410/1
PL-480

Sci
Jul 64

264,079

(NY-6334/2)xx

Research on Actinomycins C, by Wanda Woznicka,
Hanna Niemczyk, Alina Paszkiewicz, ~~xx~~ 9 pp.

POLISH, per, Medycyna Doswiadczała i
Mikrobiologia, Vol XIII, No 1, 1961, pp 47-52.

JPRS 9686

Sci - Biol
Aug 61

163090

(NY-4337)

Management of Wage Fund in Construction, by
Waclaw Wozniczko, 22 pp.

POLISH, per, Finanse, Vol XI, No 1, 1960,
pp 51-63.

JPRS 7187

EEur - Poland
Econ
Dec 60

134,445

The Underestimated Problem of the Structure of
Investment Outlay, by Waclaw Wozniaczko, 11 pp.

POLISH, per, Finance, Vol XI, No 2, 1960,
pp 47-53.

JPRS 7162

EEur - Poland
Econ
Nov 60

133,538

Argon Determinations in Potassium Minerals - VIII. An Approximation Method for Solving Diffusion Problems, by E. G. Wrage, GERMAN, *per. Geochimica et Cosmochimica Acta*, Vol. 10(VI), 1962, pp 61-66.

NZDM

Sci - Chem

Feb 64

250.52

Anti-Bovine Protein Antibodies in Human Serum,
by G. Wernicke-Orlowska, Z. Sierakowicz, 8 pp.
POLISH, per, Polonica Tygodnik Lekarski, Vol XVIII,
No 36, 1963.
OTS 64-11459/2
PL-480

18

Sci - Biol & Med Sci
Jan 65

271,384

Wärmeableitung
K. Wrbetz
K. Wrbetz, Z. Elektrotech. Vol 60, 1956,
pp. 722-731.
Göttingen 9324

K. Wrbetz

sci/ chem
aug 69

369,663

Policy and Strategy, by Ryszard Wraga, 16 pp.
POLISH, rpt.

NY-13422

Sept 66

Fibrinous Serosa Joint Inflammation in Pigs,
by A. Kjarre, G. Wramby, 26 pp.

SWEDIAH, per, Skandinavisk Veterinar-Tidskrift,
Vol XXXII, 1942, pp 257-269.

SLA 60-18553

199, 705

Sci
Jun 62

Vol 4, No 12

Processes in Fuses Subjected to Surge Currents, by
J. Wrana, 6 pp.

CZECH, per, Elektrotech Z, Vol XXI, 1958, pp 11.

SLA 57-1418

Sci
May 58

A

63786

Processes Taking Place During Fusion and Vaporization
of Wires at Very High Current Densities, by Joachim
Wrana.

GERMAN, per Arch. Elektrotech., Vol XXIII, No 10,
1939, pp 656-672.

SUA-57-3553
Assoc Tech Sv
3973C

Sci - Physics, Chemistry, Electricity

33,040 (\$15.60)

The Explosive Chlorine Gas Reaction and Its
Dangers of Explosion, by Gosta Krangler,
30pp
SHEDDSU, per, Teknisk Tidskrift, Vol 89, 1959,
pp 363-370
SLA TT-65-10115

Gosta Krangler

Bei - Biel
June 67

308,867

The Chlorine Knallgas Reaction and Its
Explosion Hazards, by G. Wranglen.
SWISS, per, Teknisk Tidskrift, Vol 89,
1959, pp 363-370.

TC-1007

G. Wranglen

Sci-Chem
Jul 66

307.6L7

Wranglen, G[östa].

ANODES FÜR CATHODIC CORROSION PROTECTION
IN SEA WATER. I. PLATINUM AND PLATINUM-
COATED METALS. [1962] [20p. 19 refs.
Order from SLA \$1.60

62-18327

62-18327

I. Wranglen, G.
II. Title: Platinum...

Trans. of unidentified article, n. p., n. d.

DESCRIPTORS: *Sea water, *Cathodic protection,
Corrosion inhibition, *Anodes, Metals, Coatings,
*Platinum, Electrochemistry.

1236584

(Chemistry--Physical, TT, v. 9, no. 8)

Office of Technical Services

Wranglen, Costa.

THE REACTIVITY OF CARBON ELECTRODES AND
ITS DEPENDENCE ON INORGANIC CATALYSTS AND
INHIBITORS. [1962] [24]p. 91 refs.
Order from SLA \$2.60

62-18289

Trans. of Jerkontorets [Stockholm]. Annaler (Sweden)
1958, v. 142, no. 10 [p. 611-637].

DESCRIPTORS: Chemical reactions, *Electrodes,
*Carbon, Combustion, Inhibition, Catalysis, Alkali
metal compounds, Metallic compounds, *Oxidation
inhibitors, Boric acids, Fire resistant coatings, *In-
organic substances, *Catalysts.

For measuring the reactivity, a simple apparatus was
used, which consisted essentially of a vertical tube
furnace with a free chimney draft. Using this furnace,
cylindrical specimens of carbon were burnt in air for
10 min. The results showed that alkali salts, such as
(Chemistry, TT, v. 9, no. 6) (over)

62-18289

I. Wranglen, G.

228026

Office of Technical Services

Wranglen, Costa.

THE THEORY OF CHLORATE ELECTROLYSIS.
[1963] 14p (figs refs omitted)
Order from SLA \$1.60

TT-64-10484

Trans. of Teknisk Tidskrift (Sweden) 1962 [v. 92]
no. 10, p. 197-200. (Abstract available)

DESCRIPTORS: *Chlorates, *Electrolysis, Theory,
Chemical reactions, Reduction (Chemistry), Sodium
compounds, Chlorides, Viscosity, Electrochemistry,

The mechanism of the chlorate electrolysis can be explained as follows: Dissolved chlorine formed at the anode reacts in the main electrolyte body with alkali from the cathode under formation of hypochlorite. The amount of hypochlorite, which does not reach the reactor outside of the electrolytic cell for auto-oxidation to chlorate, is destroyed by cathodic reduction to chlo-
(Chemistry--Physical, TT, v. 11, no. 10) (over)

TT-64-10484

I. Wranglen, G.

TT-64-10484

280548

Office of Technical Services

Wrappa, J. R.

PHENOMENA IN FUSES WHEN SUBMITTED TO VOL.
TAGE IMPULSES. 27 June 38, 5p. (7 figs. omitted)
5 refs.

Order from SLA m\$1.80, ph\$1.80 61-10266

Trans. of ETZ [Elektrotechnische Zeitschrift].
Ausgabe A, Zentralblatt für Elektrotechnik (Germany)
1938, v. 59 [no. 1] p. 11-13.

61-10266

I. Fuses (Electricity)--
Performance
I. Wrappa, J. R.

Office of Technical Services

(Unannounced)

G. R. Wray

Principles of the Manufacture of Bulk Yarn. Part I,
by G. R. Wray
EUROPEAN, per, Textil-Praxis, Vol 19, 1964,
pp 457-463
NTC 71-15579-11E

feb 72

The Behavior of Constituents of Tumor Cells in
Transplantation. Behavior of Dialyzed Tumor Cells,
At the Same Time an Example of the Use of Marked
Tumor Cells, by Hans Lettre, Karl Rosenthal, Helga
Heinrich; 10 pp. Wrba, 10 pp.

GERMAN, per, Ztschr f Krebsforsch, Vol. LIX, 1953,
pp 538-542.

NIH

Scientific - Biology

17,950

CIS/DEX

Growth of Heterotransplantable Mouse-Rat Tumors to Untreated Golden Hamsters, by H. Wrba, 4 pp.

GERMAN, per, Naturwiss, Vol XLVI, 1959, p 339.

MEH 9-14

Sci - Med
Sep 59

97,394

Use of P³² Labelled Tumor Cells For Determining
Their Rate of Division, by Annelies Schleich,
Wrba Heurich, 7 pp.

GERMAN, per, Ztschr f Krebsforsch, Vol LIX,
1953, pp 543-545.

NIH

Scientific - Biology

CTS/DEK

17,907

SETTE

(NY-3146).

Trends in the Development of the Worsted
Industry in Poland, by Marian Wrezel, 10 pp.

POLISH, per, Przeglad Wlokienniczy, No 5, Lodz,
1959, pp 219-221.

JPRS-2147-N

EEur - Poland
Econ - Light Industry (Textiles)
Jan 60

106, 116

Experimental Lung Crafts, by Wladyslaw Wreszlewicz
POLISH, per, Polski Przeglad Chir, Vol XXXV,
1963, pp 1175-1177, No 10/II.
*Dept of Navy/NMS No 1188

64

Wladyslaw
Wreszlewicz

Sci-B&H
Mar 67

Mercadimetric Determination of Mercaptans
in Organic Solvents, by M. Wronski.
GRIMM, per, Zeitschrift fuer Analytische
Chemie, Vol. 206, 1964, pp 352-6.
SLA TT-66-10998

M. Wronski
Wronski

332, 486

Sci - Chem
Jul 67

Experimental Long Crafts, by
Wladyslaw Wrezlewicz,
Polish, per, Polski Przeglad Giri., Vol
XXXV, 1963, pp 10-11, 1175-1177.
Dept of Navy Tr No 5238/NWS Tr No 1186

64

Wladyslaw Wrezlewicz

Sci-Age
Ref 67

230-290

The Ancona Sheep, by C. Wriedt,

UNKNOWN, per, Induktive Abstammungs- und Verebungslehre, Vol XXXIX, 1925, pp 281-286.

CSIRO 5379

Sci -
Jul 62

Perlon in the Manufacturing Process, by Jurgen
Wrieth, 4 pp.

GERMAN, per, Textil-Rundschau, Vol VIII, No 3,
Mar 1953, pp131-133.

SIA Tr 859/1955

Sci - Chem

50,145

Jul 57

SIA-7 N - 57-1782

Investigations Into Roof Bolting Techniques in
Great Britain, by A. Wright, 22 pp.

IMBIE, International Strata Control Congress,
Essex, 17-18 Oct 1956.

Dept of Interior
US Bur of Mines
Eastern Experiment Station
College Park, Md.

Sci - Engr

88,043

May 59

Structure-Soils, Solifluction, and Frost
Climates of the Earth, by H. E. Wright, 7
pp.

GERMAN, per, Geol Rundschau, Vol XXXIV, No
7/8, 1944, pp 545-694.

SLA 57-3195

Sci

Aug 58

702,085

The Climate of the Wurm Glacial Stage in
Middle and West Europe According to the
Investigations of Hans Poser, by H. E.
Wright, 4 pp.

GERMAN, per, Petermanns Geograph Mittei-
lungen, Vol XCII, 1948, pp 161, 162.

SLA 57-3214

Sci

Aug 58

22,086

Chemical Aspects of the Structure of Small Peptides,
by Dorothy Wrinch, M. A. Cantab, D. Sc. Oxon, 194 pp.
DANISH, bk.

Plenum Press

Sci - Chem

Dec 61

175, 618

Isotopes Separation in the Gas Phase With the
Isotope Lock, by Hans Udo Wrobel, 43 pp.

X

GERMAN, Inaugural Dissertation in
Fulfillment of the Requirements for the Degree of
Doctor of Philosophy of Christian-Albrecht-
University, Kiel, 1960. 9093967

AMC Tr-5207

Sci - Phys
Sep 62

212, 698

EFFECT OF BROWN COAL ON DEVELOPMENT OF
ELECTRIC POWER INDUSTRY, BY KAROLINA WILKOWA, 5 pp.

POLISH, PER, PRZEGLAD TECHNICZNY, NO 31,
1962, P 4.

JRC 18035

KDAR - POLAND
SCOH.
APR 63

226, 17

H-2014

(NY1691).

Electric Power Engineering and the Waste Coal
(Poland), by Wladyslaw Olczakowski, Kazimierz
Wrobel, 21 pp.

POLISH, per, Przeglad Elektrotechniczny, Vol XXXIV,
No 2/3, Warsaw, 1958, pp 157-163.

US JPRS/NY-852

EEur - Poland
Econ - Electric power

76, 728

The Effects of Nitrogenous-Phosphatic Fertilization on the Chemical Composition of Water,
Primary Production of Phytoplankton and Fish
Yield in Lakes, by S. Wrobel,
POLISH, ser. Acta hydrobiologica, Vol IV, No 2,
1962, pp. 151-204.
COSTI TT 65-50362

64

S. Wrobel

Sci-050
Sep 67

320,209

The Effects of Nitrogenous-Phosphatic Fertilization of the Chemical Composition of Water, Primary Production of Phytoplankton and Fish Yield in Ponds, by S. Wróbel. 68
POLISH, per, Acta Hydrobiol., Vol IV, No 2,
1962, pp 151-204.
CPSTI TT 65-50362

S. Wróbel

Sci-Chem
Aug 67

335,508

(MM-4327)

Technical Progress in the Polish Railroad
Industry, by Szweryn Wrobel, 18 pp.

POLISH, per, Przeglad Kolejowy, Vol XII, No 5,
1960, pp 161-166.

JERS 7079

EEur - Poland

Econ

133, 689

Dec 60

(MY-4332)

Technical Progress in the Polish Railroad
Industry, by Seweryn Wrobel, 14 pp.

POLISH, per, Przeglad Kolejowy, Vol III, No 4,
1960, Part I, pp 121-125.

JPAS 7096

EEur - Poland
Econ
Dec 60

134,383

SHELF

(NY-3350).

Development of Railroad Technology in Poland During
The Past 15 Years, by Severyn Wrobel, 19 pp.

POLISH, per, Przeglad Kolejowy, Vol XI, No 11, Warsaw,
1959, pp 401-407.

JPRS 2379

EEur - Poland
Econ - Transportation
Mar 60

110, 6/4

The Interdependence Between the Bottom and the
Water in Ponds, by Stanislaw Wrobel, 53pp.
POLISH, per, Acta Hydrobiologica, Vol 2, 1960,
No 2, pp 69-124
OTS TT-63-11353

Stanislaw Wrobel

Sci - ES
June 67

323,423

The Interdependence Between the Rivers and the
Water in Peru, by Stanislaw Wronski, 51 pp.
POLISH, per, Acta Hydrological, Vol II, No 2,
1960, pp 69-124.
OTS 63-H653
PL-680

Sci - Earth Sci & Astron
Nov 64
Avail From LV/Serisla

260,140

Wrobel, W.
PHYSICOCHEMICAL AND MECHANICAL PROBLEMS
IN THE EXTRUSION OF POLYTETRAFLUORO-
ETHYLENE, PT. 2. [1963] 14p.
Order from ATS \$17.50

ATS-61Q72F

Trans. of Ind[uatrie des] Plastiques Mod[ernes]
(France) 1961, v. 13, p. 25-30.

DESCRIPTORS: *Halocarbon plastics, *Fluorocarbons,
Material forming, *Extrusion,

TT-64-12079

- I. Title: Polytetrafluoro-
ethylene
- II. Wrobel, W.
- III. ATS-61Q72F
- IV. Associated Technical
Services, Inc.,
East Orange, N. J.

106821

Office of Technical Services

(Materials--Plastics, TT, v. 11, no. 3)

46
A Search of Arbor Viruses Previously Not Encountered
in Poland, by Z. Wroblewski-Makarewicz. 5 pp.
PKGNSK01.PDF, part, Przeglad Epidemiologiczny,
Vol XVI, No 3, 1942.
OTS 42-100674
PL-489

Sci - Biol & Med Sci
Apr 64

157,398

Two Events of Mesonic Hyperfragments Decay in Flight,
by A. Filipkowski, E. Skrzypczak, A. Somogyi, A.
Wroblewski, 4 pp.

POLISH, rpt, Polska Akademia Nauk, Institut Badan
Jadrowych, May 1958.

CIA/FDD X-3061

Sci - Nuclear Physics
Sep 58

73,270

(SF-1100)

Standardizing Surgical First Aid in Modern War, by
Bogdan Wroblewski, 9 pp.

POLISH, per, Lekarz Wojskowy, No 5, 1961, pp 397-405.

JPRS 10486

EEur - Poland

174. 075

Mil

Notes on Micronectinae From Viet-Nam (Heteroptera,
Corixidae), by A. Wroblewski, 6 pp.

POLISH, per, Bulletin de L'Academie Polonaise des
Sciences, Serie des Sciences Biologiques, Vol X,
No 5, 1962.

CIA/FID XX-1849
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Biol

Sep 62

USIB INTERNAL USE ONLY

310, 167

REF ID: A6512
SHEER

(EW-246b).

Economic Appraisal of Using Ammonia Water as
Fertilizer, by Josef Wroblewski, 8 pp.

POLISH, per, Nowe Rolnictwo, Vol VIII, No 22,
Nov 1958, Warsaw, pp 909-911.

JPRS 1991-011

15-43-1V

EUR - Poland
Econ - Agriculture
May 59

86, 374

PROSPECTS FOR POTATO EXPORTS, BY LEOPOLD
WROBLEWSKI, 7 PP.

POLISH, PER, HANDEL ZAGRANICZNY, NO 10,
1962, PP 445-447.

JPRS 17459

EEUR - POLAND
ECON
FEB 63

221,218

Effect of Potassium on Vascular Resistance, by
M. Grojec, T. Wroblewski, 9 pp.

POLISH, per, Acta Physiologica Polonica, Vol XIV,
No 5, 1963.

OTS 63-11407/5
PL-480

ci
Jan 65

272,766

43
A Surgically Cured Case of Adrenocortical Adenoma
in an 8-Year-Old Girl With Cushing's Syndrome and
Symptoms of Excessive Excretion of Androgens
and Estrogens, by W. Wroblewski, Cr. Gerstl, 11 pp.
POLISH, per. Endokrynologia Polska, Vol XIII, Nos 1-6,
1962, pp 134-155.
OTS 62-10864
PL-480

Sci - Biol & Med Sci
Apr 64

155,246

Adsorption of Dibenzyl Sulfoxide at the Interface
Mercury-Aqueous Solution of Sulfuric Acid. II.
Polarization Curves, by W. Paleczewski, H. Wroblewski,
8 pp.

POLISH, per, Roczniki Chemii, Vol XXXIII, No 1,
1959, pp 133-140.

ABC-tr-4292
PL-480

Sci
June 64

261,550

MINERAL FERTILIZER DELIVERIES FOR AGRICULTURE,
BY T. WRONKA, 5 PP.

POLISH, PER, NOWE ROLNICTWO, NO 18, 15 SEP
P962, PP 54-55.

JPRS 17152

EEUR - POLAND
ECON
JAN 63

219,683

(NY-2700)

TOWN PLANNING IN PLOCK, BY ALEKSANDRA WROŃSKA,
7 PP.

POLISH, PER, PRZEGŁAD BUDOWLANY I BUDOWNICTWO
MIESZKANICZNE, NO 4/5, 1962, PP 206-210.

JPRS 15043

EEUR # POLAND
ECON
SEP 62

209,567

Interpretation of Paper-Electrophoresis
Chromatograms, by S. Gross, T. Wronski, 12 pp.

POLISH, per, Acta Biochimica Polonica, Vol. IV,
No 1-4, 1957.

OTS 60-21577
PL-480

Sci
May 64

257,314

Determination of the Diffusion Coefficient of Proteins
by the Polarographic Method, by. H. Wronski, 5 pp.

POLISH, per, Roczniki Chemii, Vol XXXI, No 3, 1957,
pp 1065-1066.

NIH Tr 5-21

Sci - Chem
May 58

64, 2.88

DIFFICULTIES IN THE PRACTICAL USE OF ECONOMIC
INDEX "E" OF INVESTMENT EFFICIENCY IN MINING,
BY WIESLAW WRONSKI, KAZIMIERZ JARCZYK, 10 PP.

POLISH, PER, RUDY I METALE NIEZELAZNE, VOL VIII,
NO 8, 1962, PP 367-369.

JPRS 16661

EEUR - POLAND
ECON
DEC 62

218,299

PROBLEMS OF ECONOMIZING RAW MATERIALS IN THE
NON-FERROUS METALS INDUSTRY, BY WIESLAW
WRONSKI, 11 PP.

POLISH, PER, RUDY I METALENIEZELAZNE, NO 10,
OCT 1962, PP 486-489.

JPRS 16624

EEUR - POLAND
ECON.
DEC 62

218, 349

(REF ID: A)

Method of Graphic Analysis of the Kinetics of A
System of Interdependent Chemical Reactions. J.R.L.,
by Joseph J. Whittemore, Jerry Laster, 9 pp.

1961, per, Roczniki Chemii, Vol XXXV, No 2-3,
1961, pp 371-376.

JFRC 10165

172, 66.3

Sci - Chem
Oct 61

NEW GRINDING MACHINES PRODUCED IN EAST GERMANY,
BY LUCIAN TANQUET WISLAWY, 6 PP.

POLISH, PER, MECHANIK, VOL XXXVI, NO 7, 1963,
PP 308-311.

JPRS 21663

IEE-POLAND
RECON
NOV 63

240,608

Wrzecioo, A. THE DISTILLATION AND SUBLIMATION OF MAN- GANESE. [1962] 8p. Order from ATS \$12.50	62-22150 I. Wrzecioo, A. II. ATS-01P61P III. Associated Technical Services, Inc., East Orange, N. J.
Trans. of Postepy Fiz[ykl] (Poland) 1961, v. 12, no. 1, p. 89-97.	
DESCRIPTORS: *Manganese, Distilling plants, Sublimation.	

(Metallurgy--Nonferrous Metals, TT, v. 8, no. 6)

0222942

Office of Technical Services

The Ultraviolet Asymptotic Value for the Interaction of K
Mesons with Baryons, by J. Urzeczenko, 5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVII(10),
No 1, 1960, pp 98-104.

ND 1(7) 1959

Amer Inst of Phys
Sov Phys - JETP

Sci

Feb 60

108,035

R-1983

(DC-1983)

Prefabricated Ferroconcrete Roof Construction, by
Kazimierz Wrzesniowski, 5 pp.

POLISH, no per, [✓]Przeglad Budowlany, XXIX, No 10,
Warsaw, Oct 1957, pp 386-388.

US JPRS/DC-L-443

EEur - Poland

Econ - Construction Materials

66,859

Nikola-Jaltna Prefabricated Spans (Bridges), J.M.
Zygmunt Wrzesniowski, 4 pp ~~(7)~~ UNCLASSIFIED

POLISH, per, Przeglad Kolejowy, 1954, pp 21-23.

OCR No 8 (May 54)

EEur - Poland
Economic - Railway bridges Jun 54 CTS/DTX

12,737

The Determination of Nitrides of Aluminium,
Silicon, Vanadium and Chromium in Carbon and Low
Alloy Steels, by Z. Wzgadinska. UGC.

POLISH, per, Prace Inst Metal, No 3, 1958, pp 180-183.

NLL M. 4585
British Iron and
Steel Ind 1202
(14)

Sci - Chem
May 59

86,821

By Canoe Over the Waterways of Western
Pomerania, by Z. Wrzesniowski, 61 pp.

POLISH, bk, Kajakiem po Wodach Pomorza
Zachodniego, 1955.

ACSI H-9276
ID-2052824

Eur - Poland

166, 337

Geog

11 Sep 61

Caries Prophylaxis with Fluorine in Hesse, by
G. Wrzodek.
GERMAN, per, Zahnärztl Welt, Vol 61, No 5,
1960, pp 136-138.
HEW KIR
S-15-69

G. Wrzodek

Sci/BGM
Aug 69

388,779

Does the Prevention of Caries by Means of Fluorine
Tablets Promise Success?, by G. Wrzodek, 18 pp.

GERMAN, per, Zahnärztliche Mitteilungen, Vol VII,
1 Apr 1959, pp 1-5.

MM 9-23

Sci - Med
Sep 59

97,412

Effect of Pressure on Gasoline Reforming From
Romaszkino Crude Oil, by Z. Tomaszek, J. Wizyszcz, 8 pp.
POLISH, per, Nafta, Vol XX, No 11, 1964, pp 300-304.
JPRS 28208

P 5.

EE-Poland
Econ
Feb 65

271,691

Thermal Aspects of Sintering With Wood Charcoal, ⁹⁶
by J. Wscieklica.
PORTUGUESE, per, Bol ABM, Vol 18, November, 1962,
pp 939-958.
BISI 7245

J. Wscieklica

Sci/Mat
July 69

387-253

Studies and effects of volatile organic materials 104
used in the synthesis of blast furnace, by
J. Kirel, S. Macielka,
Metallurg., Ser., Metallurgia, Vol 17, No 7, 1961,
pp. 645-660.
S.I.T. 7344

J. Macielka

SRI / Materials
Sept 69

000,017

On the Effect of Pressure and Pressure Relieved on
the Growth of Cranial Bone, by H. Loeschke,
Friedrich Heimboldt.

GERMAN, per, A Beitrag zur Pathologischen Anatomie,
Vol LII, 1922, pp 406-439.

NIN 1-45-63

Sci - Biol/Med Sci

May 63

232,098

CONCERNING THE NATIONAL WAREHOUSE STOCK OF COMMERCIAL
ENTERPRISES, BY KAO CH'IN-LAN, WU AN-CH'UN, T. PP
CHINESE, NP, TA KUNG PAO, 16 AUG 1963, P 3

JPRS 21160

RFE-CHINA
ECON
SEP 63

3011.520

(D7-4 5360)

Report on Malayan Filariasis and the Mosquito
Vectors in Wu-ch'ang, Hupeh, by Wu Chia-chu,
20 pp.

CHINESE, per, Weisheng-wu Hsueh-pao, Vol VIII,
No 1-2, 1959; pp 16-24.

JPRS 11027

Sci & Med
Dec 61

176, 065

TWO MAJOR TASKS OF USING MATHEMATICAL METHODS
IN ECONOMICS BY WU CHIA-P'EI, 18 PP.

CHINESE, PER, CHING-CHI YEN-CHIU, NO 17,
17 NOV 1961, PP 27-35.

JPRS 15942

FE-CHINA ECON
NOV 62

215,1787

(NY-5842)

Upgrading the Oil Products From the Hydrogenation
of Carbon Monoxide, by Lo-feng, Wu Ch'ai-ying,
Yang Wen-lung, Lu P'ei-chang, 13 pp.

CHINESE, per, Jan-liao Hsush-pao, Vol IV, No 3,
Jul 1959, pp 259-262.

JPRS 7820

Sci - Chem

149,738

Apr 61

(NY-6409)

7

A Preliminary Mosquito Survey in Chinping,
Kweichow Province, by Wu Chia-yung,
Weiyan, 9 pp.

CHINESE, per, Kun-ch'ung Hsueh-pao, Vol IX,
No 1, Feb 1959, pp 57-64.

5

JPRS 9543

Sci - Med
Aug 61

162,698

"Peaceful" Europe and "Unpeaceful" Asia, Africa
and Latin America, by Wu Ch'ang, 5 pp.

CHINESE, np, Jen-min Jih-pao, 21 Jun 1960.

Union Research Service
110 Waterloo Road
Kowloon, Hong Kong
Vol XIX, No 25

ME/A - Africa
FE- Asia
Aug 60

123, 761

W-5000

(NI-2445).

Political Flower -- Economic Fruit, by Wu Chang-tung,
6 pp.

CHINESE, per, Shih-chien, No 4, Oct 58, pp 31, 32.

JPRS-1783-N

FB - China
Ref Econ - ARTIFICIAL Breeding of Ewes
Jul 59 P.1 .
92, 912

(DC-5187)

Study on Steriod Sapogenins in Some Chinese
Medicinal Plants, II, by Wu Chao-hua, 5 pp.
CHINESE, per, Acta Pharmaceutica Sinica, Vol VIII,
Feb 1960, pp 66-69.

JPRS 8936

Sci - Chem

173, 656

Oct 61

(SF 1360)

Clinical Significance of Serum Transaminase and
Aldolase Activity, by Hou Shih-jung, Wu Chao-jen,
Huang Shu-ch'in, 25 pp.

CHINESE, per, Chung-hua I-hsueh Tsa-chih,
Vol XLVI, No 1, 1960, pp 32-40.

JFAS 10974

176, 4/3

Sci - Med

Dec 61

THE ECOLOGICAL CLASSIFICATIONS AND DENMARKATIONS
OF MEAT IN CHINA, BY WU CHAO-SIU, FO SHAN-MOHEA,
27 PP.

CHINESE, PER, CHUNG-KUO NING-YEN HSU TONG-CHUEH, NO. 11,
1962, PP 12-20.

JPS 19845

FE - CHINA
ECON
JUN 63

234,919

(SF-1264)

Experiments on the Long-Distance Transportation and
Artificial Propagation of Brown Alga, *Macrocystis pyrifera*,
Okam, by Wu Ch'ao-yuan, Tseng Ch'eng-k'uei, 7 pp.

CHINESE, per, Sheng-wu-hsueh T'ung-pao, No 3, 1960,
pp 104-106.

JPMS 4561

157,125

Sci - Bio

May 61

(FDD 19515)

Botany in China, by Wu Che ni, 14 pp.

RUSSIAN, no per, Vest Ak Nauk SSSR, No 8, Moscow,
Aug 1953, pp 51-56.

CIA/FDD/U-5351

FE - China

Sci - Biology, botany, soil science

9771

Jan 54

TRANSLATIONS OF POLITICAL ARTICLES FROM THE CHINA MAINLAND PRESS

On Revision and Publication of Classics, by Wu Chia-yu,
Spp

CHINESE, np, Kuang-ming Jih-pao, 24 Mar 58, Peiping

JFMS 463-D
CGO: 1600/5-D

FE - China
Soc
Jan 59

77,645

(SF-1152)

Achievements in the Field of Signal-Centralization-
Blocking and Communication in the Chinese
People's Republic, by Wang Mai-shih, Wu
Cheng-kuei, I. A. Melyaso, 10 pp.

RUSSIAN, per, Avtomatika, Telsavtik i Svyaz',
No 10, 1959, pp 4-6.

JPRS 4250

EE - China
Econ
Jan 61

136,180

Wu, Chen-te.

THE NONREDUCIBILITY OF THE OPERATION
 $\mathcal{B}_p^{\mathcal{P}^{p+1}} \dots \mathcal{B}_p^{\mathcal{P}^{p+1}} \mathcal{B}_p^{\mathcal{P}^p}$, tr. by R. C. Read and
P. C. Feng. Nov 63, 9p 8refs
Order from the American Mathematical Society,
Providence, R. I. \$21.00/year in its Chinese Mathe-
matics, v. 4, no. 1 (p. 88-96)

Trans. of [Shu Hsüeh Hsueh Pao] (Chinese People's
Republic) 1963, v. 13, no. 1, p. 78-85. (Abstract
available)

DESCRIPTORS: Mathematics, *Algebraic topology,
*Groups (Mathematics), Complex numbers, Mathe-
matical logic

It is shown that the operation $\mathcal{B}_2 S_q^{2^1+d+1} \dots$
 $S_q^{2^2+d} S_q^{2^1+d} \dots$ cannot have a nonobvious reduction.
from this it can be determined whether $\mathcal{B}_p^{\mathcal{P}^i}$
(Mathematics, TT, v. 11, no. 1) (over)

TT-63-22920-1 (p. 88-96)

I. Wu, Chen-te
II. American Mathematical
Society, Providence, R. I.

Office of Technical Services

(NY-7089)

RESEARCH ON PREVENTION AND TREATMENT OF KALA-AZAR,
BY WU CHENG-CHIEN, HO K'AI-TSENG, 20 PP.

CHINESE, PER, CH'ING-CHU CHIEN-KUO SHIH-CHOU-NIEN
I-HSUEH K'AO-HSUEH CH'ENG-CHIU LUN-WEN-CHI
HSIA-CHUAN, VOL 11, PP 53-60.

JPRS 14393

SCI # MED
JUL 62

202,298

The Artificial Manufacture of Rubies, by
Pa-sheng-chiu, 6 pp.
CHINESE, per, Wo-hsueh Ta-tung, No 12,
Dec 1961, pp 454-455.
JPS 28862

CC-China
Sci-Tech
Feb 65

375,016

On the Modulo 2 Imbedding Class of Triangulable
Compact Manifolds, by Wu Cheng-der, 11 pp.

CHINESE, per, Acta Mathematica Sinica, Vol X,
No 1, 1960.

Amer Math Soc

Sci

Jan 63

220,533

Commerce and Industry Improve, Rural-Urban Commerce
Expands, by Wu Ch'eng-hsi, 17 pp.

CHINESE, speech before National Council on Economic
Affairs, 17 Sep 1950.

CIA/UT-374

PB - China
Economic

A 13072

First Scientific Conference Held by Northeast Engineering College, by Wu Ch'eng-lich, 7 pp.

CHINASER, no par, K'o-hsueh T'ung-pao, No 3, Beijing,
Mar 1955, pp 45-47.

CIA/FDD U-8670

38, 872

EE - China
Sci - Engineering

Aug 56 CTS/DIX

67
Crystalline Structure of Ascharite, by
P'eng Chih-chung, Wu Ch'eng-yu, et al, 6 pp.
CHINESE, per, K'o-hsueh T'ung-pao, No 1,
1964, pp 73-75.
JPRS 24350

Sci - M/M
May 64

258, 814

(NY-5904)

Use of a Layer of Brittle Paint to Investigate the
Problem of Stress Concentration of a Flat Plate
Under Tension with a Circular Hole, by A. K.
Pu-lai-ssu, Wang Chung-ch'iu, Wu Chi-chai, et al,
14 pp.

CHINESE, per, Li-hsueh Hsueh-pao, Vol III, No 2,
Apr 1959, ~~pp 87-95~~ pp 87-95.

JPRS 9324

15-9, 964

Sci - Engr
Jul 61

(WY-5832/a)

Major Achievements in Labor Hygiene and
Occupational Disease Control, by Liu Shih-chin,
Wu Chi-chung, Wang Wen-yen, 13 pp.

CHINESE, bk, Ch'ing-chu Chien-kuo Shih-chou-
nien I-hsueh K'o-hsueh Cheng-chiu Lun-wen Chi,
Yu-fang I-hsueh Pu, Vol I, Dec 1959,
pp 407-413.

JPRS 9551 159, 986

FE - China - Soc
Sci - Med
Jul 61